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NOTICE OF ALLOWANCE AND FEE(S) DUE

22835

7590

11/04/2005

A. RICHARD PARK, REG. NO. 41241 PARK, VAUGHAN & FLEMING LLP 2820 FIFTH STREET **DAVIS, CA 95616**

EXAMINER YAO, KWANG BIN

PAPER NUMBER

ART UNIT 2667

DATE MAILED: 11/04/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/580 022	05/26/2000	Dwight Sunada	SUN-P5125	9975

TITLE OF INVENTION: APPARATUS AND METHOD FOR FINDING THE LONGEST MATCHING PREFIX IN A ROUTER

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$0	\$1400	02/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	f mailing can only be used f	or domestic mailings of the
22025 71	590 11/04/2005		,	papers. Each addition	his certificate cannot be used nal paper, such as an assignme te of mailing or transmission.	ent or formal drawing, must
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	ARK, REG. NO. 412 N & FLEMING LLP	41		hereby certify that (ertificate of Mailing or Trans this Fee(s) Transmittal is bein	g deposited with the United
2820 FIFTH STRE				States Postal Service	with sufficient postage for fir	st class mail in an envelope
DAVIS, CA 95616				transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO (571) 273-2885, on the	
						(Depositor's name)
				•		(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/580,022	05/26/2000		Dwight Sunada	•	SUN-P5125	9975
TITLE OF INVENTION: A	PPARATUS AND METHO	D FOR FINDING TH	IE LONGEST MAT	CHING PREFIX IN	A ROUTER	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$0	\$1400	02/06/2006
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YAO, KW	ANG BIN	2667		370-395310		
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_ ′	dence address (or Change of 22) attached.	Correspondence	or agents OR, altern	o to 3 registered pate natively,	ent attorneys	
			(2) the name of a s	ingle firm (having as	a member a 2	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE	E PATENT (print or	type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee date of this form is NOT a	a will appear on th substitute for filing	e patent. If an assig an assignment.	nee is identified below, the c	locument has been filed for
(A) NAME OF ASSIGN	EE	(B) R	ESIDENCE: (CITY	and STATE OR CO	OUNTRY)	
		ries (will not be printe	ed on the patent):	☐ Individual ☐ C	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	_	.*			
Issue Fee	the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government wing fee(s) are enclosed: 4b. Payment of Fee(s):					
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☐ Advance Order - # of	Copies	De	I The Director is he eposit Account Nun	ereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).
	(from status indicated above					
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The Director of the USPTO NOTE: The Issue Fee and Pointerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publication will not be accepted from the accepted from the and Trademark Of	n Fee (if any) or to r om anyone other th fice.	e-apply any previous an the applicant; a reg	sly paid issue fee to the applications attorney or agent; or t	ation identified above. he assignee or other party in
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Typed or printed name _				Registration	n No	
This collection of informatic an application. Confidentiali submitting the completed ap his form and/or suggestions Box 1450, Alexandria, Virgi	in is required by 37 CFR 1.3 ty is governed by 35 U.S.C. iplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT	11. The information is 122 and 37 CFR 1.14 O. Time will vary de tould be sent to the C SEND FEES OR COM	s required to obtain 4. This collection is pending upon the in hief Information Of MPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the public which is to file (an minutes to complete, includir comments on the amount of ti d Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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	ARK, REG. NO. 4124	1	YAO, KWANG BIN		
PARK, VAUGHA 2820 FIFTH STRI	N & FLEMING LLP EET	ART UNIT	PAPER NUMBER		
DAVIS, CA 95616	16		2667		
			DATE MAILED: 11/04/200	5	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.